



October 25, 2001

Date

CP1645

## RECEIVED

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TRANSMITTAL FORM  (to be used for all correspondence after initial filing)  Total Number of Pages in This Submission  ENCLOSURES  Examiner Name  Assignment Pagers (for an Application)  Fee Attached  Drawing(s)  After Final  After Final  After Final  After Final  After Final  Extension of Time Request  Extension of Time Request  Conditions  Extension of Prointy  Document(s)  Remarks  Tiling Date  July 22, 1999  First Named Inventor  Filing Date  July 22, 1999  First Named Inventor  Cripps  Group Art Unit  1645  Examiner Name  A33655 064727.0105  ENCLOSURES  (check all that apply)  After Allowance Communication to Board of Appeals and Interferences  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group  Appeal Communication to Group  Appeal Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group  Appeal Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group  Appeal Communication to Group  Appeal Communication to Group  Appeal Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group  Appeal Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Board of Appeals and Interferences  Appeal Communication  Appeal Communication  After Allowance Communication  Appeal Com					
FORM (to be used for all correspondence after initial filing)  Total Number of Pages in This Submission  ENCLOSURES (check all that apply)  ENCLOSURES (check all that apply)  Fee Transmittal Form (for an Application)  Fee Attached Drawing(s) After Allowance Communication to Group (Appeal Communication to Group (Appeal Notes, Bief, Reply Brief)  After Final Petition Proprietary Information  Aftidavits/declaration(s) Petition Power of Attorney, Revocation Change of Correspondence Address  Extension of Time Request Request Request Request Terminal Disclaimer  Express Abandonment Request CD, Number of CD(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts			Application Number	09/359,426	TECH CENTER
Group Art Unit   1645	TRANSMITTAL		Filing Date	July 22, 1999	
Examiner Name    Devi, S	FORM	First Named Inventor	Cripps		
Total Number of Pages in This Submission  Attorney Docket Number  A33655 064727.0105  ENCLOSURES (check all that apply)  After Allowance Communication to Group (for an Application)  Fee Transmittal Form  Fee Attached  Drawing(s)  Amendment / Reply  After.Final  Petition  Petition  Proprietary Information  Affidavits/declaration(s)  Extension of Time Request  Extension of Time Request  Request for Refund  Information Disclosure Statement  CD, Number of CD(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts	(to be used for all correspondence aft	er initial filing)	Group Art Unit	1645	
ENCLOSURES (check all that apply)    Fee Transmittal Form			Examiner Name	Devi, S	
Fee Transmittal Form    Assignment Papers (for an Application)	Total Number of Pages in This Subm	ission	Attorney Docket Number	A33655 064727.	0105
Fee Transmittal Form    Fee Attached   Drawing(s)   Drawing(s)   Appeal Communication to Board of Appeals and Interferences   Appeal Communication to Group   Appeal Communication to Board of Appeal Communication to Group   Appeal Communication to Board of Appeal Communication to Group   Appeal Communication to Board of Appeal Communication to Group   Appeal Communication to Group   Appeal Communication to Board of Appeal Communication t		ENCL	OSURES (check a	all that apply)	
	Fee Attached  Amendment / Reply  After.Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts	Drawing Licensir Petition Provisio Change Address Termina Reques CD, Nu	Application)  ag-related Papers  to Convert to a anal Application of Attorney, Revocation of Correspondence al Disclaimer  t for Refund	to Group Appeal Commulof Appeals and Appeal Commulof Appeal Commulof (Appeal Notice, Brief) Proprietary Info Status Letter Other Enclosur	nication to Board Interferences nication to Group Reply Brief) ormation
	BakerBotts LLP 30 Rockefeller Pl ndividual name New York, NY 10	aza 1112 / (/	Att Name:	Rochelle K. Seide	
or 30 Rockefeller Plaza Individual name New York, NY 10112  Att Name: Rochelle K. Seide	S-4-	/	PIO Reg:	32,300	
BakerBotts LLP 30 Rockefeller Plaza Individual name New York, NY 10112  Att Name: Rochelle K. Seide PTO Reg: 32,300	October 25, 2001			· · · · · · · · · · · · · · · · · · ·	
BakerBotts LLP 30 Rockefeller Plaza New York, NY 10112  Signature  Att Name: Rochelle K. Seide PTO Reg: 32,300  October 25, 2001		CERTIFICA	TE OF MAILING	-	

Rochelle K. Seide

Typed or printed name

Signature



Title:

**ANTIGEN** 

BAKER BOTTS LLP Attorney Docket Number: A33655 064727.0105 Use Space Below for Additional Information:





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JAN 1 7 2002

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) (0)

Co	ompl t if Known	TECH CENTER 1	kunisauu
Application Number	09/359,426	TEON OF WIFT	100/2000
Filing Date	July 22, 1999		
First Named Inventor	Cripps		]
Examiner Name	Devi, S		
Group Art Unit	1645		
Attorney Docket No.	A33655 064727.01	05	1

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIO	NAL FE	ES	_
Deposit	Large Entity	Sma		
Account Number 02-4377	Fee	Entit Fee	Fee Description	Fee Paid
Deposit Delta Detta LLD	(\$)	(\$)		
Account Name Baker Botts LLP	130	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	50	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	130	130	Non-English specification	
See 37 CFR 1.27  2. Payment Enclosed:	2,520	2,520	For filing a request for ex parte reexamination	
Check Credit card Money Order Other	920*	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	1,840*	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	110	55	Extension for reply within first month	
Large Entity Small Entity	400	200	Extension for reply within second month	
Fee Fee Description	920	460	Extension for reply within third month	
(\$) (\$) Fee Paid 740 370 Utility filing fee	1,440	720	Extension for reply within fourth month	
330 165 Design filing fee	1,960	980	Extension for reply within fifth month	
510 255 Plant filing fee	320	160	Notice of Appeal	
740 370 Reissue filing fee	320	160	Filing a brief in support of an appeal	
160 80 Provisional filing fee	280	140	Request for oral hearing	
	1,510	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	110	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	1,280	640	Petition to revive - unintentional	
Fee from  Ext <u>ra Claims below</u> Fee Paid	1,280	640	Utility issue fee (or reissue)	
Total Claims =0 x =0	460	230	Design issue fee	
Independent 3 ··· = 0 x = 0	620	310	Plant issue fee	
Multiple Dependent =	130	130	Petitions to the Commissioner	
	50	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Description	180	180	Submission of Information Disclosure Stmt	
(\$) (\$)	40		Recording each patent assignment per	
18 9 Claims in excess of 20			property (times number of properties)	
84 42 Independent claims in excess of 3 280 140 Multiple dependent claim, if not paid	740		Filing a submission after final rejection (37 CFR § 1.129(a))	
84 42 ** Reissue independent claims over original patent	740	370	For each additional invention to be examined (37 CFR § 1.129(b))	
18 9 ** Reissue claims in excess of 20	740	370	Request for Continued Examination (RCE)	
and over original patent	900		Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specif	y)	or a design application	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Bas	sic Filing	Fee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY		)				Complete (if	fapplicable)
Name (Print/Type)	Roche	lle K. Seidę /	// _	Registration No. (Attorney/Agent)	32,300	Telephone	(212) 408-2626
Signature	770	Chille K.	Kede			Date	October 25, 2001

Application 08/359,426

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in the	nis application does not
comply with the requirements for such a disclosure as set forth in 37 (	C.F.R. 1.821 - 1.825 for the
following reason(s):	i i i i i i i i i i i i i i i i i i i

	X	<ol> <li>This application clearly fails to comply with the requirements of 37 C.F.R. attention is directed to these regulations, published at 1114 OG 29, May 1 18230, May 1, 1990.</li> </ol>	1.821-1.825. Applicant's 5, 1990 and at 55 FR
OIPE		2. This application does not contain, as a separate part of the disclosure on Listing" as required by 37 C.F.R. 1.821(c).	~. paper copy, a′"Sequence
JAN 1 4 2002		3. A copy of the "Sequence Listing" in computer readable form has not been 37 C.F.R. 1.821(e).	submitted as required by
PROPERTY OF THE PROPERTY OF TH		4. A copy of the "Sequence Listing" in computer readable form has been sub- content of the computer readable form does not comply with the requirement and/or 1.823, as indicated on the attached copy of the marked -up "Raw S	ante of 27 C E D 4 and
		5. The computer readable form that has been filed with this application has be and/or unreadable as indicated on the attached CRF Diskette Problem Recomputer readable form must be submitted as required by 37 C.F.R. 1.825	nort A Substitute
		6. The paper copy of the "Sequence Listing" is not the same as the computer "Sequence Listing" as required by 37 C.F.R. 1.821(e).	readable from of the
	X	7. Other: The amino acid sequence recited in claim 5 is not identified by SEQ	ID numbers as required.
			RECEIVED
	Аp	plicant Must Provide:	JAN 1 7 2002
		An initial or substitute computer readable form (CRF) copy of the "Sequence	
		An initial or substitute paper copy of the "Sequence Listing", as well as an am into the specification.	endment directing its entry
		A statement that the content of the paper and computer readable copies are tapplicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.825 (b) or 1.825(d).	he same and, where (f) or 1.821(g) or
	For	questions regarding compliance to these requirements, please	contact:
	For	Rules Interpretation, call (703) 308-4216	Joinaul.
	For	CRF Submission Help, call (703) 308-4212	
	Pat	tentin Software Program Support (SIRA)	•
		Technical Assistance	•

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE





### FILE NO.A33655 064727.0105 **PATENT**

## UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Cripps et al.

Serial No.

09/359,426

Examiner

Devi, S.

Filed

July 22, 1999

Group Art Unit:

1645

For

**ANTIGEN** 

### RESPONSE TO NOTICE TO COMPLY

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231

October 25, 2001 Date of Deposit

Rochelle K. Seide

Attorney Name

32,300

PTO Registration No

October 25, 2001

Date of Signature

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In response to the Notice to Comply mailed on September 25, 2001, please consider the following amendment and remarks.